

Inventors: Braun et al.  
Docket No.: P-PM 4968  
Page 2

This application is based on, and claims the benefit of,  
U.S. Provisional Application No. 60/\_\_\_\_\_ (yet to be  
assigned), filed \_\_\_\_\_, which was converted from U.S.  
Serial No. \_\_\_\_\_, and entitled \_\_\_\_\_,  
and which is incorporated herein by reference.

The filing fee has been calculated as shown below:

	Number Filed		Number Extra		Rate		Fee	
					Small Entity	Other Entity	Small Entity	Other Entity
Total Claims	37 - 20	=	17	x	\$9	\$18	= \$0	\$
Indepen- dent Claims	8 - 3	=	5	x	\$42	\$84	= \$0	\$
Multiple Dependent Claims Presented: <u>xx</u> Yes ___ No					\$140	\$280	\$0	\$
					BASIC FEE		\$370	\$740
					TOTAL FEE		\$0	\$

— A check in the amount of \$\_\_\_\_\_ to cover the filing fee  
is enclosed.

X The payment of the filing fee is to be deferred until the  
Declaration is filed. Do not charge our deposit account.

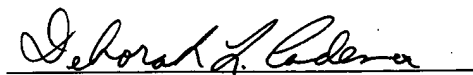
— The Commissioner is hereby authorized to charge fees under  
37 CFR 1.16 and 1.17 which may be required or credit any  
overpayment to Deposit Account No. \_\_\_\_\_. A duplicate  
copy of this sheet is enclosed.

Address all future communications to:

Cathryn Campbell  
CAMPBELL & FLORES LLP  
4370 La Jolla Village Drive, 7<sup>th</sup> Floor  
San Diego, California 92122  
telephone: (858) 535-9001  
facsimile: (858) 535-8949  
**USPTO CUSTOMER NO. 23601**

Respectfully submitted,

Date: October 12, 2001

  
Deborah L. Cadena  
Registration No. 44,048  
CAMPBELL & FLORES LLP  
4370 La Jolla Village Dr., 7<sup>th</sup> Fl.  
San Diego, California 92122

**BEST AVAILABLE COPY**

10/12/01  
JCE21 U.S. PRO

**UTILITY PATENT APPLICATION TRANSMITTAL**  
(only for new and continuation-in-part  
nonprovisional applications under 37 CFR  
1.53(b))

Docket No.:

P-PM 4968

Address to: COMMISSIONER FOR PATENTS  
Box Patent Application  
Washington, D.C. 20231



23601

PATENT TRADEMARK OFFICE

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"EXPRESS MAIL" MAILING LABEL NUMBER: EL 857041171 US

DATE OF DEPOSIT: October 12, 2001

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING  
DEPOSITED WITH THE UNITED STATES POSTAL SERVICE  
"EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER  
37 C.F.R. 1.10 ON THE DATE INDICATED ABOVE, AND IS  
ADDRESSED TO: COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231.

Brian Ho

(TYPED OR PRINTED NAME OR PERSON MAILING PAPER OR FEE)

Brian Ho

(SIGNATURE OF PERSON MAILING PAPER OR FEE)

JCE21 U.S. PRO  
09/976451  
10/12/01

This is a request for filing a  
☒ new utility patent application under 37 CFR 1.53(b)(1).  
☐ continuation-in-part under CFR 1.53(b)(2) of prior  
application serial no. \_\_\_\_\_, filed \_\_\_\_\_  
(list entire parentage).

Title: **METHODS OF DIAGNOSING AND TREATING CROHN'S DISEASE  
USING PSEUDOMONAS ANTIGENS**

Inventors(full name of each inventor): **Jonathan Braun  
Bo Wei  
Ashley Forbes**

Enclosed are:

☒ Return receipt postcard  
☒ Patent Application Bibliographic Data Sheet  
☒ 1 Page application cover sheet  
☒ 66 Pages of specification (includes claims and abstract)  
☒ 7 Sheets of drawing(s)  
☐ Pages of an executed Declaration for Patent Application  
☐ An executed Power of Attorney for Patent Application by  
Assignee  
☐ Paper copy of sequence listing, pages \_\_\_\_\_ through \_\_\_\_\_  
☐ Sequence listing in computer readable form  
☐ Statement Under 37 CFR 1.821(f)  
☐ An executed assignment and cover sheet  
☐ An executed Statement Under 37 CFR 3.73(b)  
☐ An executed small entity statement  
☐ Request for Nonpublication and Certification  
☐ Also enclosed: \_\_\_\_\_

☐ This application is based on prior foreign application(s)  
No.(s) \_\_\_\_\_, filed in \_\_\_\_\_ on \_\_\_\_\_  
\_\_\_\_\_, respectively, and priority is hereby claimed  
therefrom.

☒ This application is based on, and claims the benefit of,  
U.S. Provisional Application No. 60/240,347, filed  
October 13, 2000, and entitled METHODS OF DIAGNOSING AND  
TREATING CROHN'S DISEASE USING PSEUDOMONAS ANTIGENS, and  
which is incorporated herein by reference.

**BEST AVAILABLE COPY**

Document: Patent Application  
Bibliographic Data Sheet

Attorney Docket No: P-PM 4968

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

"EXPRESS MAIL" MAILING LABEL NUMBER: **EL 857041171 US**

DATE OF DEPOSIT: **October 12, 2001**

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.

Brian Ho

Printed Name of Person Mailing Paper or Fee

Brian Ho

Signature of Person Mailing Paper or Fee

102707-15492660